IN THE UNITED STATES PATENTAND TRADEMARK OFFICE

Application No.: 09/331,460

Filed:

June 21, 1999

1st Inventor:

KATO, K.

For: Amine Compounds Their Production and

KATO, K.

Atty. Dkt. No. Use 2444 USOP Art Unit: 1600

Allower

Batch.

Paper No

Associate Power of Attorney

Commissioner for Patents and Trademarks Washington, D.C. 20231

Sir:

The undersigned hereby grants associate power of attorney to

Mark Chao Reg. No. 37,293

Takeda Pharmaccuticals North America, Inc. 475 Half Day Road

Lincolnshire, IL 60069

in the above-identified application, and in all cases associated with USPTO Customer No. 23.115 in which I am Attorney of Record.

Respectfully submit

Dated: October 1, 2000

Phillipe Y. Riesen, Reg. No 35,657

Attorney of Record

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Declaration and Power of Attorney For Patent Application

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|---|--|
| | |
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| 私の住所、私言籍、国籍は下記の私の氏名の後に記載され 送当りです。 | My residence, post office address and citizenship are as state next lo my name. |
| 下記の名称の発明に関して請求故師に取成され、特許出頭 している美術内部について、起が最初かつ第一の契明者(下 記のたるが一つの総合)もしくは最かつ実計(共明者である と(下記の名称が預数の場合)信じています。 | I believe I am lhe original, first and sole inventor (if only one nam is listed below) or an original, first and joint inventor (if plum names are listed below) of the subject matter which is claimed an for which a patent is sought on the invention entitled |
| | Amine Compounds, Their Production |
| | and Use |
| | |
| ト配発明の明細書(下記の欄でx印がついていない場合は、 よぎにだ付)は、 | the specification of which is attached hereto unless the followin box is checked: |
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411

Prior Foreign Application(s) 外域での先行出職

(Number)

(番号) 9-043940

9-193497

(Country) (国久) Japan

Japan

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> (Application No.) (出版母母)

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(Application No.) (Filing Date) (出頭母母) (出瀬日)

(Application No.) (出稿書号)

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> Priority Not Claimed 原先権主張なし

(Day/Month/Year Filed) (出版年月日)

27/02/1997 18/07/1997

t hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below. ·

(Application No.)

(Filing Date) (出題番号) (出題日)

I hereby claim the benefit under Title 35. United States Code. Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insolar as the subject malter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35. United States Code Section 112. I acknowledge the duty to disclose information, which is material to palentability as defined in Title 37. Code of Federal Regulations. Section 1.56 which became available between the filing date of the prior application and the national or PCT international filling date of application.

> (Status: Patented, Pending, Abandoned) (現況: 特許許可濟、孫属中、故臺湾)

> (Status: Patented, Pending, Abandoned) (現況: 特許許可清,係属中、放棄清)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these stalements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such witiful laise statements may jeopardize the validity of the application or any patent issued

PTO/SB/106 (8-95)
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Japanese Language Declaration (日本語宣言書)

委住状: 私は下記の発明者として、本出類に関する一切の 手板きを米特許高板局に対して遂行する弁理はまたは代理人 として、下記の者を指名いたします。 (弁護士、または代理 人の氏名及び登録番号を明記のこと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transcrattl business in the Patent and Trademark Office connected therewith flist name and registration number)

Philippe Y. Riesen (Reg. No. 35.657)

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杏额送付先

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唯一または第一発明者名 Full name of sole or first inventor KATO Kaneyoshi Inventor's signature Kandyooks Tak Dale Jun 9, 1899 日付 発明者の署名 住所 2-40, Maruyamadai 2-chome, Kawanishi-shi, HYOGO 666-0152 Japan Citizenship Japan Post Office Address 私書籍 第二共同發明者 Full name of second joint inventor, if any TERAUCHI Jun 第二共同発明者 Date 9,1999 作所 3-5-204, Hachizuka 3-chome, Ikeda-shi, OSAKA 563-0024 Japan 国祥 Cilizenship Japan Post Office Address 私套箱

(第三以降の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)

[X] I stracked sheet will follow

Attached Sheet to the Declaration

| 第三共同発明者 | | Full name of third joint inventor, if any |
|---|----|---|
| | 1 | FUKUMOTO Hiroaki |
| 発明者の署名 | 日付 | Third inventor's signature date June 9 |
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| | | Japan |
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| 第四共间兜明省 | | |
| | | KAKIHANA Mitsuru |
| 発明者の署名 | 日付 | Fourth inventor's signature date |
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| 第五共同発明者 | | Full name of fifth joint inventor, if any |
| NATION AND AND AND AND AND AND AND AND AND AN | | Turname of murjoint inventor, if any |
| 発明者の署名 | 日付 | Fifth inventor's signature date |
| | | |
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| | | |
| 第六共同発明者 | | Full name of sixth joint inventor, if any |
| 発明者の署名 | 日付 | Sixth inventor's signature date |
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